Manhole In	spection Summary	Manhole # S05YY_018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 05	5YY Node: 018 Status: Found	Insp Date: 12/23/08 3:11 PM
Incomplete Cor	nments	Crew: ADS3
		Inspector: ADS3
		Firm: <b>ADS</b>
Location	Address: 3901 LIBERTY HEIGHTS AVE	Cross Street: GARRISON BLVD
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in	.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	75 Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
·		<u> </u>
Frame	Offset: 2 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
		☐ Loose Brick ☑ Deteriorated
Infiltration:		Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:		☐ Roots ☐ Wall
Barrel	Material: Brick Parged	
•	Circular Diameter: 52 (in.) Length:	(in.)
Condition: Infiltration:		☐ Loose Brick ☐ Deteriorated ☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged	6
	• • • • • • • • • • • • • • • • • • • •	nearest .5 ft. Azimuth: <b>90</b>
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 3 Missing: 0	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S05YY\_018MH

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Location View



Top View



OFFSET FRAME AND CHANNEL

Defect 2



LOOSE BRICKS AND DETERIORATED FRAME ADJUSTMENT

## Top View



Defect 1



**CORRODED STEPS** 

### **Manhole Inspection Summary**

#### Manhole # S05YY\_018MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.13 (ft.) Flow Characteristics: Slow

Infiltration: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height:

Silt Depth:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.09 (ft.) Flow Characteristics: Slow

(in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S05YY\_018MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
nvert Depth: 6.90 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection